

Title (en)

DEVICE FOR SHAKING AND SAMPLING BIOLOGICAL LIQUIDS

Title (de)

VORRICHTUNG ZUM SCHÜTTELN UND ENTNEHMEN VON BIOLOGISCHEN FLÜSSIGKEITEN

Title (fr)

DISPOSITIF D'AGITATION ET DE PRELEVEMENT D'ECHANTILLONS DE LIQUIDES BIOLOGIQUES

Publication

EP 3491394 A1 20190605 (FR)

Application

EP 17748559 A 20170725

Priority

- FR 1657321 A 20160728
- FR 2017052074 W 20170725

Abstract (en)

[origin: WO2018020147A1] A device for shaking and sampling biological liquids suitable for carrying out a sampling of biological liquids in a tube (14) comprises a shaker (26) suitable for mixing a rack (12) that receives one or more tubes (14) by carrying out a succession of swings between two shaking positions. The shaker (26) is additionally arranged to swing beyond the shaking position furthest from the introduction position of a rack (12) in order to discharge it by gravity displacement.

IPC 8 full level

G01N 35/04 (2006.01); **B01F 11/00** (2006.01)

CPC (source: EP US)

B01F 31/23 (2022.01 - EP US); **B01F 31/275** (2022.01 - EP US); **G01N 35/04** (2013.01 - EP US); **G01N 35/1079** (2013.01 - EP US); **G01N 2035/00524** (2013.01 - EP US)

Citation (search report)

See references of WO 2018020147A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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